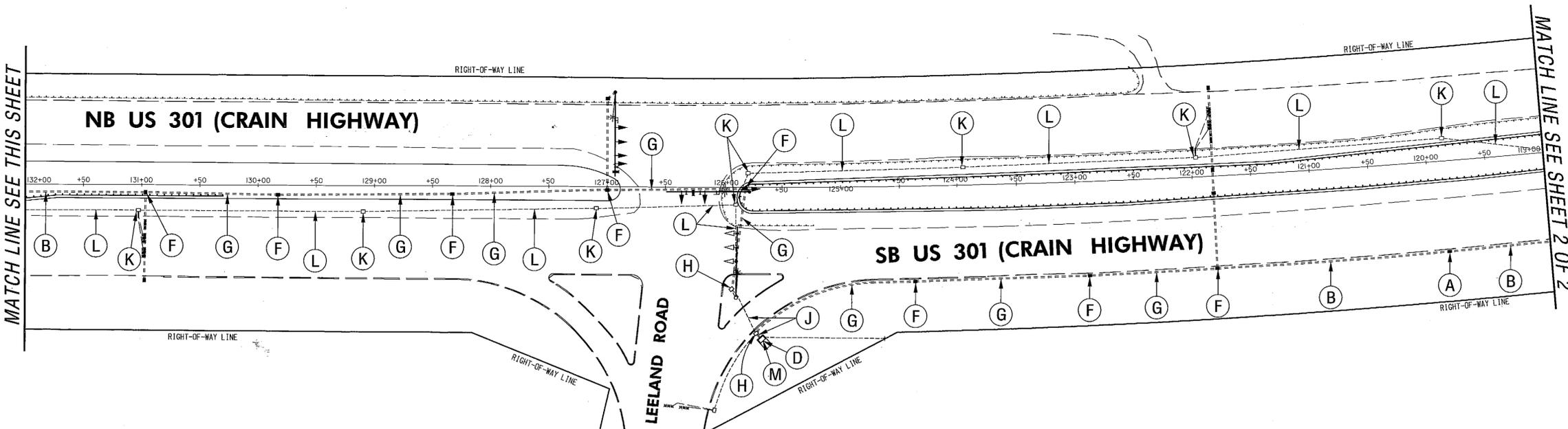


MATCH LINE SEE THIS SHEET



MATCH LINE SEE THIS SHEET

MATCH LINE SEE SHEET 2 OF 2



Professional Certification - I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland.
 License No. 33216, Expiration Date: 2/13/14

GEOMETRIC LEGEND
 --- EXISTING
 --- PROPOSED

The Traffic Group, Inc.
 Suite H
 9900 Franklin Square Drive
 Baltimore, Maryland 21236
 410-931-6600
 1-800-583-8411
 Fax 410-931-6601
 "Merging Innovation and Excellence"®

CONSTRUCTION NOTE:
 1. CONTRACTOR SHALL COORDINATE INSTALLATION OF ALL CONDUIT WITH THE GUARDRAIL INSTALLATION TO AVOID DAMAGE TO NEW CONDUIT.

CONSTRUCTION DETAILS

- A. INSTALL HANDHOLE.
- B. INSTALL 3 IN. PVC SCHEDULE 80 ELECTRICAL CONDUIT - TRENCHED.
- C. INSTALL 3 IN. PVC SCHEDULE 80 ELECTRICAL CONDUIT - BORED.
- D. USE EXISTING CABINET, DISCONNECT EXISTING INTERCONNECT CABLE. (TRADE ZONE AVE. TO LEELAND RD. RUN)
- E. USE EXISTING HANDHOLE, PULL-BACK EXISTING INTERCONNECT CABLE, RE-ROUTE IN PROPOSED CONDUIT BACK TO EXISTING CABINET. (TRADE ZONE AVE. TO LEELAND RD. RUN.)
- F. USE PROPOSED HANDHOLE (SEE TRAFFIC SIGNAL PLAN FOR DETAILS).
- G. USE PROPOSED CONDUIT (SEE TRAFFIC SIGNAL PLAN FOR DETAILS).
- H. USE EXISTING HANDHOLE.
- J. USE EXISTING CONDUIT.
- K. REMOVE EXISTING HANDHOLE.
- L. CAP AND ABANDON EXISTING CONDUIT.
- M. USE EXISTING CABINET, DISCONNECT AND REMOVE EXISTING INTERCONNECT CABLE (BEECH TREE PKWY. TO LEELAND RD. RUN). INSTALL NEW INTERCONNECT CABLE IN PROPOSED CONDUIT BACK TO EXISTING CABINET AT LEELAND ROAD.

MD-AMD Tracking No.: 04APP016

SHA STATE OF MARYLAND
 DEPARTMENT OF TRANSPORTATION
 STATE HIGHWAY ADMINISTRATION
 OFFICE OF TRAFFIC & SAFETY
 TRAFFIC ENGINEERING DESIGN DIVISION
 US 301 (CRAIN HIGHWAY) FROM
 BEECH TREE PARKWAY TO LEELAND ROAD
 UPPER MARLBORO, MARYLAND

INTERCONNECT PLAN

SCALE 1" = 50' DATE AUGUST 3, 2012 CONTRACT NO. BW968M82

DESIGNED BY F. BROWNLEY COUNTY PRINCE GEORGE'S
 DRAWN BY F. BROWNLEY LOGMILE
 CHECKED BY J. DIRNDORFER TMS NO. H507
 F.A.P. NO. N/A TOD NO. N/A

TS NO. 12.388 A DRAWING IC - 01 OF 01 SHEET NO. 1 OF 2

PLOTTED: Thursday, August 02, 2012 AT 04:44 PM
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PLOTTED BY: F. Brownley